

September 10, 2020

Board of Public Works & Safety City of Lafayette 20 North 6th Street Lafayette, IN 47901

Dear Board Members:

Lafayette Renew is requesting the Board of Works execute a letter of Substantial Completion for the Service Area 21 Water and Sewer Extension – Phase I. The work performed under this contract with contractor, Atlas Excavating, Inc., has been reviewed and found to be substantially completed. The date of Substantial Completion is hereby established as August 12, 2020.

Respectfully,

Brad W. Talley
Superintendent
Lafayette Renew



CERTIFICATE OF SUBSTANTIAL COMPLETION

Project Name: Service Area 21 Water and Sewer Extension – Phase 1 (2018-048)

Contractor: ATLAS EXCAVATING, INC.		
The Work performed under this contract for Phase 1 project site has been reviewed ar Substantial Completion is hereby established.	nd found to be substantially complete.	ver Extension The date of
SUBSTANTIAL COMPLETION OF TH EXTENSION – PHASE	HE SERVICE AREA 21 WATER AN E 1 PROJECT SITE DEFINED	D SEWER
The time at which the Work has prog CONSTRUCTION INSPECTOR and O accordance with the Contract Documents, s which it is intended.	WNER, the Work is sufficiently of	complete, in
All pay items shall be completely installed and Regulations and/or Contract Documen on Attachment "A".	and all necessary testing as required ts shall be completed except for those	by the Laws e items listed
Attachment "A" is a list of items to be converified by the CONSTRUCTION INSPECT does not alter the responsibility of the CO with the Contract Documents. The CONTRILIST OF Items appended hereto by SEPTEM out in the Contract Documents or on the at or in the Contract Documents the CONTRILIST, and insurance.	CTOR. The failure to include any item NTRACTOR to complete all work in RACTOR shall complete or correct the BER 15, 2020. The responsibilities slachment hereto. If not specified in a	s on such list n accordance e work on the hall be as set n attachment
ATLAS EXCAVATING, INC. CONTRACTOR	Nikki Hauser Days 1 specify 1 for 1	8/27/20 DATE
RECOMMENDED FOR ACCEPTANCE		
CHRISTOPHER B. BURKE ENGINEERING CONSTRUCTION INSPECTOR	Louis Caito Discontantes eas entratable properties and entratable prop	8/27/20 DATE
The OWNER accepts the work or designate	ed portion whereof as Substantially Co	omplete
LAFAYETTE RENEW OWNER	By Utly	9/10/2040 DATE

CERTIFICATE OF SUBSTANTIAL COMPLETION Attachment "A"

Contractors Responsibilities:

- Atlas Excavating, Inc (AEI) shall complete installation of the lids and castings for ARV
 No. 1 and 2, including but not limited to, placing and completely installing the castings
 and lids for the structures in accordance with the Contract Documents.
- 2. AEI shall submit all required final closeout documents, including but not limited to, a complete set of as-built drawings, all final waivers of lien, and all signed property release forms in accordance with the Contract Documents.
- 3. AEI shall properly install all required manhole flow channels and bench walls within the precast structures throughout the project in accordance with the Contract Documents.
- 4. AEI shall complete all required work to address all issues with the grades and final restoration, including but not limited to, the ditch in front of Peterman's Heating and Cooling building between approximate sanitary stations 44+00 and 48+50 in accordance with the Contract Documents.
- 5. AEI shall complete all sub-grade, sub-base, and pavement repair for all the sinkholes within the paved areas, including but not limited to, the sinkhole near the cemetery entrance at approximate sanitary station 15+75 in accordance with Contract Documents.
- AEI shall complete all sub-grade and stone repair, including but not limited to, the
 uncompacted stone areas on the east side of County Road 200 North at the Schuyler
 Avenue intersection in accordance with the Contract Documents.
- 7. AEI shall complete all required force main pressure testing, including but not limited to, the hydrostatic testing of the 8 and 6-inch sanitary force mains throughout the project in accordance with contract documents.
- 8. AEI shall coordinate with the City of Lafayette Water to complete the water quality testing of the installed water mains throughout the project in accordance with the Contract Documents.
- 9. AEI shall maintain sediment and erosion control until the requirements of the Rule 5 permit are achieved in accordance with the Contract Documents.
- 10. AEI shall remove all construction field offices, trailers, temporary fences and all other temporary construction facilities or debris from the site in accordance with the Contract Documents.
- 11. AEI shall remove all temporary MOT signage and controls throughout the site and detour routes in accordance with the Contract Documents.
- 12. AEI shall restore the copper and PVC piping, and spigots damaged during construction at the cemetery entrance near sanitary station 15+75 in accordance with the Contract Documents.

Contractors Responsibilities (Lift Station Specific):

- 13. AEI shall complete final grading and landscaping stone installation around the lift station in accordance with the Contract Documents.
- 14. AEI shall provide electrical power and gas service to the lift station in accordance with the Contract Documents.
- 15. AEI shall coordinate with Lafayette Renew to install the gutters and down spouts on the lift station building, if desired, in accordance with the Contract Documents.
- 16. AEI shall complete the installation of the permanent fencing and gate system for the lift station in accordance with the Contract Documents.
- 17. AEI shall complete the caulk installation, including but not limited to, the expansion joints between the lift station slab and the sidewalk, and between the base of the lift station building and the lift station slab, in accordance with the Contract Documents.
- 18. AEI shall grout the lifting pockets within the lift station wet well lid in accordance with the Contract Documents.
- 19. AEI shall install the safety netting for the wet well hatches at the lift station in accordance with the Contract Documents.
- 20. AEI shall install the required bracing for the vent box on the wet well lid in accordance with the Contract Documents.
- 21. AEI shall demonstrate all closures function on the vent box in accordance with the contract documents.
- 22. AEI shall verify the proper installation of the stainless steel pipe supports within the mag meter manhole in accordance with the Contract Documents.
- 23. AEI shall provide all and any lift station related warranty start dates to the final acceptance date, in accordance with the Contract Documents.
- 24. AEI shall restore the areas disturbed outside of the construction limits to the original condition, or better, in accordance with the Contract Documents or other agreements.
- 25. AEI shall perform all of the lift station start-up measures and correct any issues the start procedures present, in accordance with the Contract Documents.

Approved by the Board of Public Works and Safety on the		day of
, 2020.		
	Gary Henriott, President	
	Cindy Murray, member	
	Norm Childress, member	
	Ronald Shriner, member	
	Amy Moulton, member	
ATTEST:		
Mindy Miller, 1st Deputy Clerk		
Date:		